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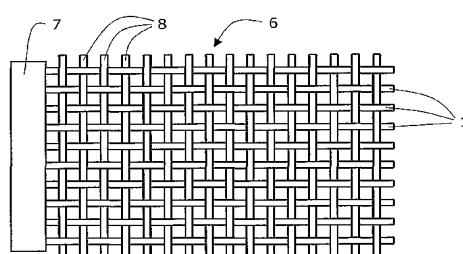
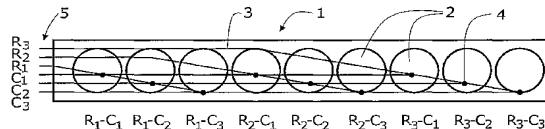
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(54) Title: ELONGATED DISPLAY FIBERS AND DISPLAYS MADE THEREOF



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(57) Abstract: The present invention relates to an elongated display fiber (1) comprising a plurality of electro luminescent pixel elements (2) distributed along the length of said fiber (1). The fiber (1) further comprises an electrical conductor matrix (3) consisting of intersecting row (R₁-R_n) and column (C₁-C_n) conductors disposed along the length of said fiber (1). An electrical connection (4) exist between each said intersection of said row (R₁,R_n) and column (C₁-C_n) conductors and a respective one of said electro luminescent pixel elements (2). Each respective said electro luminescent pixel element (2) can be caused to emit light through selective application of electrical signals to a respective combination of one of said row (R₁-R_n) conductors and one of said column (C₁-C_n) conductors. The present invention further relates to a display apparatus (6) comprising at least one elongated display fiber (1) according to the present invention.



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